

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:DM74LS125AN

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC BUF NON-INVERT 5.25V 14DIP

Datasheets:

DM74LS125AN.pdf

RoHs Status:

Contains lead / RoHS non-compliant

Stock Condition:3724 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DM74LS125AN

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | DM74LS125AN                                                              |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                     |
| DESCRIPTION                      | IC BUF NON-INVERT 5.25V 14DIP                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| QUANTITY AVAILABLE               | 3724 pcs                                                                 |
| DATA SHEET                       | <div><div></div>DM74LS125AN.pdf</div>                                    |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                          |
| SUPPLIER DEVICE PACKAGE          | 14-PDIP                                                                  |
| SERIES                           | 74LS                                                                     |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 14-DIP (0.300", 7.62mm)                                                  |
| OUTPUT TYPE                      | 3-State                                                                  |
| OTHER NAMES                      | 74LS125<br>74LS125AN<br>74LS125N<br>DM74LS125N                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                          |
| NUMBER OF ELEMENTS               | 4                                                                        |
| NUMBER OF BITS PER ELEMENT       | 1                                                                        |
| MOUNTING TYPE                    | Through Hole                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                            |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| INPUT TYPE                       | -                                                                        |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-PDIP |
| CURRENT - OUTPUT HIGH, LOW       | 2.6mA, 24mA                                                              |
| BASE PART NUMBER                 | 74LS125                                                                  |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74LS125AN      | DM74LS125AN Distributor                                | DM74LS125AN Supplier                                 |
| DM74LS125AN Price                                     | DM74LS125AN Pictures                                   | DM74LS125AN Image                                    |
| DM74LS125AN PDF Datasheet                             | DM74LS125AN Download Datasheet                         | DM74LS125AN Datasheet                                |
| DM74LS125AN Stock                                     | Buy DM74LS125AN                                        | Buy AMI Semiconductor / ON Semiconductor DM74LS125AN |
| AMI Semiconductor / ON Semiconductor DM74LS125AN      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor DM74LS125AN      | ON Semiconductor DM74LS125AN                           | Aptina / ON Semiconductor DM74LS125AN                |
| Catalyst Semiconductor / ON Semiconductor DM74LS125AN | PulseCore Semiconductor / ON Semiconductor DM74LS125AN | Sanyo Semiconductor / ON Semiconductor DM74LS125AN   |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS112AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC FF JK TYPE DUAL 1BIT 16DIP</div><div>In stock: 4520 pcs</div><div>RFQ</div></div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS11N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE AND 3CH 3-INP 14DIP</div><div>In stock: 3145 pcs</div><div>RFQ</div></div></div>       |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS138N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC DECODER/DEMUX 3-8LINE 16-DIP</div><div>In stock: 3674 pcs</div><div>RFQ</div></div></div>  | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS126AN</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUF NON-INVERT 5.25V 14DIP</div><div>In stock: 7018 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS139N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC DECODER/DEMUX 2/4 LINE 16-DIP</div><div>In stock: 4604 pcs</div><div>RFQ</div></div></div> | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS138M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC DECODER/DEMUX 3-8LINE 16-SOIC</div><div>In stock: 3059 pcs</div><div>RFQ</div></div></div> |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS132N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND SCHMITT 4CH 14DIP</div><div>In stock: 5288 pcs</div><div>RFQ</div></div></div>   | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS123N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC VIBRATOR DUAL MONO 16-DIP</div><div>In stock: 4749 pcs</div><div>RFQ</div></div></div>     |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS14M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC INVERTER SCHMITT 6CH 14SOIC</div><div>In stock: 6444 pcs</div><div>RFQ</div></div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS10N</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC GATE NAND 3CH 3-INP 14DIP</div><div>In stock: 6365 pcs</div><div>RFQ</div></div></div>      |
| <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS123M</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC VIBRATOR DUAL MONO 16-SOIC</div><div>In stock: 3742 pcs</div><div>RFQ</div></div></div>    | <div><div><div>ON Semiconductor®</div><div>ON</div></div><div><div>DM74LS125AM</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC BUF NON-INVERT 5.25V 14SOIC</div><div>In stock: 4719 pcs</div><div>RFQ</div></div></div>  |

